	I A THE STATE OF T	Applicant(s)
	Application No.	Applicant(s)
Notice of Allowability	10/625,590	SATO, YOSHINOBU
	Examiner	Art Unit
	Hung T. Nguyen	2636
	Hung T. Nguyen	2030
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits IGHTS. This application is:	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>7/24/2003</u> .		
2. X The allowed claim(s) is/are <u>1-7</u> .		
3. The drawings filed on 24 July 2003 are accepted by the Ex	kaminer.	
 4. Acknowledgment is made of a claim for foreign priority uses a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		or (f).
•		. N
2. Certified copies of the priority documents have		· · · · · · · · · · · · · · · · · · ·
3. Copies of the certified copies of the priority do	cuments have been receive	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF r declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) I including changes required by the Notice of Draftspers		w (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner' Paper No./Mail Date		r in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on t he header according to 37 CF	he drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
	•	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 🖂 Nation of In	formal Detaut Application (DTO 450)
•		formal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview S Paper No.	ummary (PTO-413), /Mail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	08), 7. ☐ Examiner's	/Mail Date Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	→

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-7 are allowed.

2. The following is a statement of reasons for the indication of allowable subject matter:

There is no prior art that shows the claimed control apparatus includes locking means for

locking the movable of the motor, detecting means for detecting a position of the

movable part of the motor, storage means for storing data of a position at which movable

part is locked. An alarm signal is activated to determine that the movable is locked at an

abnormal position when a deviation between the position detected by the detecting means

where the movable part of the motor is locked and the position stored in the storage

means is larger than a predetermined reference value.

3. Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance".

Conclusion

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4. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

- Mauel et al. (U.S. 6,459,2230 Motor vehicle door lock and process for its control.

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- Weyerstall et al. (U.S. 6,400,278) Motor vehicle closing device with a position

recognition system for a moveable control element.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hung T. Nguyen whose telephone number is (571) 272-2982.

The examiner can normally be reached on Monday to Friday from 8:00am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's acting

supervisor, Hofsass, Jeffery can be reached on (571) 272-2981. The fax phone number for this

Group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 305-4700.

Examiner:

Hung T. Nguyen

Date:

Oct. 14, 2004